BRUHAT BANGALORE MAHANAGARA PALIKE

Name Of Work : Compreshensive development of roads and drains in Muthyalanagara, LC-4A, Mohankumarnagara, Sundar nagara and surrounding areas in ward no-17 under PACKAGE-2019-20 RRN-DIV-(09)

Measurement Sheet

3rd and Final

Item No:	6
Item Name:	Providing and constructing precast concrete solid blocks with compressive strength not less than 3.5 Newton per sqm with cement mortar 1:4 masonry (quoin, Jamb, closer blocks) with solid concrete blocks of size 40x15x20cms conforming to I.S: 2185/1965 in superstructure including cost of materials, labour charges, scaffolding, curing complete as per specifications.-do with solid concrete blocks of size 400*200*200 mm Complete as per the direction of Engineer in charge with all lead and lift

SLNO	CHAINAGE Land Mark		NO	L (m)	B (m)	BI (m)	Avg B (m)	D (m)	QTY	REMARS
W0101 From Lakshmivenkateshwara Traders LHS										
	0.00	30.00	2	30.00	-	-	-	0.20	12.00	
	30.00	35.60	1							Cross Road
	35.60	65.60	2	30.00	-	-	-	0.20	12.00	
	65.60	95.60	2	30.00	-	-	-	0.20	12.00	
	95.60	125.60	2	30.00	-	-	-	0.20	12.00	
	125.60	155.60	2	30.00	-	-	-	0.20	12.00	
	155.60	185.60	2	30.00	-	-	-	0.20	12.00	
	185.60	198.80	2	13.20	-	-	-	0.20	5.28	
W0101 From Lakshmivenkateshwara Traders RHS										
	0.00	30.00	2	30.00	-	-	-	0.20	12.00	
	30.00	35.60	1							Cross Road
	35.60	49.40	1							N W
	49.40	61.80	2	12.40	-	-	-	0.20	4.96	
	61.80	66.40	1							Cross Road
	66.40	92.20	2	25.80	-	-	-	0.20	10.32	
	92.20	97.60	1							Cross Road
	97.60	109.40	2	11.80	-	-	-	0.20	4.72	
	109.40	114.60	1							Cross Road
	114.60	140.80	2	26.20	-	-	-	0.20	10.48	
	140.80	152.80	2	12.00	-	-	-	0.20	4.80	
	152.80	182.80	2	30.00	-	-	-	0.20	12.00	
	182.80	198.80	2	16.00	-	-	-	0.20	6.40	
W0101 2nd A Main Road LHS										
	0.00	12.00	2	12.00	-	-	-	0.20	4.80	
	0.00	21.30	2	21.30	-	-	-	0.20	8.52	
W0101 2nd A Main Road RHS										
	0.00	17.00	2	17.00	-	-	-	0.20	6.80	
W0093 2nd B Main Road opp to #303 LHS										
	0.00	30.00	1							N D
	30.00	60.00	1							N D

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	60.00	90.00	2	30.00	-	-	-	0.20	12.00		
	90.00	96.70	2	6.70	-	-	-	0.20	2.68		
	96.70	108.80	2	12.10	-	-	-	0.20	4.84		
	108.80	115.10	2	6.30	-	-	-	0.20	2.52		
	115.10	117.60	2	2.50	-	-	-	0.20	1.00		
	117.60	126.40	2	8.80	-	-	-	0.20	3.52		
	126.40	146.00	2	19.60	-	-	-	0.20	7.84		
	146.00	152.00	2	6.00	-	-	-	0.20	2.40		
	152.00	171.60	2	19.60	-	-	-	0.20	7.84		
W0093 2nd B Main Road opp to #303 RHS											
	0.00	30.00	1								N D
	30.00	60.00	1								N D
	60.00	90.00	2	30.00	-	-	-	0.20	12.00		
	90.00	108.80	2	18.80	-	-	-	0.20	7.52		
	108.80	120.00	2	11.20	-	-	-	0.20	4.48		
	120.00	150.00	2	30.00	-	-	-	0.20	12.00		
	150.00	171.60	2	21.60	-	-	-	0.20	8.64		
W0099 from 2nd A Main Road LHS											
	0.00	8.50	2	8.50	-	-	-	0.20	3.40		
	8.50	13.50	2	5.00	-	-	-	0.20	2.00		
	13.50	18.50	2	5.00	-	-	-	0.20	2.00		
	18.50	48.50	2	30.00	-	-	-	0.20	12.00		
	48.50	78.50	2	30.00	-	-	-	0.20	12.00		
	78.50	108.50	2	30.00	-	-	-	0.20	12.00		
	108.50	114.00	2	5.50	-	-	-	0.20	2.20		
	114.00	124.20	2	10.20	-	-	-	0.20	4.08		
	124.20	139.00	2	14.80	-	-	-	0.20	5.92		
	139.00	162.60	2	23.60	-	-	-	0.20	9.44		
W0099 from 2nd A Main Road RHS											
	0.00	27.00	2	27.00	-	-	-	0.20	10.80		
	27.00	33.70	2	6.70	-	-	-	0.20	2.68		
	33.70	55.40	2	21.70	-	-	-	0.20	8.68		
	55.40	58.70	2	3.30	-	-	-	0.20	1.32		
	58.70	71.60	2	12.90	-	-	-	0.20	5.16		
	71.60	75.40	2	3.80	-	-	-	0.20	1.52		
	75.40	105.40	2	30.00	-	-	-	0.20	12.00		
	105.40	135.40	2	30.00	-	-	-	0.20	12.00		
	135.40	162.60	2	27.20	-	-	-	0.20	10.88		
W0091 (From sri Muneshwara Nilaya) LHS											
	0.00	20.30	2	20.30	-	-	-	0.20	8.12		
	20.30	43.30	2	23.00	-	-	-	0.20	9.20		
	43.30	46.80	2	3.50	-	-	-	0.20	1.40		
	46.80	76.80	2	30.00	-	-	-	0.20	12.00		
	76.80	86.00	2	9.20	-	-	-	0.20	3.68		
	86.00	103.00	2	17.00	-	-	-	0.20	6.80		
	103.00	107.60	2	4.60	-	-	-	0.20	1.84		
W0091 (From sri Muneshwara Nilaya) RHS											
	0.00	27.00	2	27.00	-	-	-	0.20	10.80		

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	27.00	33.20	2	6.20	-	-	-	0.20	2.48	
	33.20	63.20	2	30.00	-	-	-	0.20	12.00	
	63.20	64.80	2	1.60	-	-	-	0.20	0.64	
	63.20	70.20	2	7.00	-	-	-	0.20	2.80	
	70.20	100.20	2	30.00	-	-	-	0.20	12.00	
	100.20	103.70	2	3.50	-	-	-	0.20	1.40	
	103.70	107.60	2	3.90	-	-	-	0.20	1.56	
W0087 2nd Main Road (From shivana Anugraha NILAYA) LHS										
	0.00	26.30	2	26.30	-	-	-	0.20	10.52	
	26.30	31.00	1							Cross Road
	31.00	57.50	2	26.50	-	-	-	0.20	10.60	
	57.50	61.70	1							
	61.70	91.70	2	30.00	-	-	-	0.20	12.00	
	91.70	98.30	2	6.60	-	-	-	0.20	2.64	
W0087 2nd Main Road (From shivana Anugraha NILAYA) RHS										
	0.00	30.00	2	30.00	-	-	-	0.20	12.00	
	30.00	35.00	2	5.00	-	-	-	0.20	2.00	
	35.00	52.20	2	17.20	-	-	-	0.20	6.88	
	52.20	82.20	2	30.00	-	-	-	0.20	12.00	
	82.20	98.30	2	16.10	-	-	-	0.20	6.44	
CROSS ROAD-1 IN W0087 LHS										
	0.00	8.60	2	8.60	-	-	-	0.20	3.44	
CROSS ROAD-1 IN W0087 RHS										
	0.00	6.80	2	6.80	-	-	-	0.20	2.72	
CROSS ROAD-2 IN W0087 LHS										
	0.00	17.00	2	17.00	-	-	-	0.20	6.80	
CROSS ROAD-2 IN W0087 RHS										
	0.00	17.00	2	17.00	-	-	-	0.20	6.80	
W0077 (From Tiruvanam #448) LHS										
	0.00	11.30	2	11.30	-	-	-	0.20	4.52	
	11.30	22.00	2	10.70	-	-	-	0.20	4.28	
	22.00	27.30	2	5.30	-	-	-	0.20	2.12	
	27.30	57.30	2	30.00	-	-	-	0.20	12.00	
	57.30	87.30	2	30.00	-	-	-	0.20	12.00	
	87.30	92.30	2	5.00	-	-	-	0.20	2.00	
W0077 (From Tiruvanam #448) RHS										
	0.00	18.20	2	18.20	-	-	-	0.20	7.28	
	18.20	32.20	2	14.00	-	-	-	0.20	5.60	
	32.20	38.80	2	6.60	-	-	-	0.20	2.64	
	38.80	45.00	2	6.20	-	-	-	0.20	2.48	
	45.00	75.00	2	30.00	-	-	-	0.20	12.00	
	75.00	92.30	2	17.30	-	-	-	0.20	6.92	
W0067 2nd E Main Road (From Malayadri Vihari) LHS										
	0.00	6.00	2	6.00	-	-	-	0.20	2.40	
	6.00	21.00	2	15.00	-	-	-	0.20	6.00	
	21.00	35.00	2	14.00	-	-	-	0.20	5.60	
	35.00	37.60	2	2.60	-	-	-	0.20	1.04	
W0067 2nd E Main Road (From Malayadri Vihari) LHS										

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	0.00	22.20	2	22.20	-	-	-	0.20	8.88	
	22.20	33.10	2	10.90	-	-	-	0.20	4.36	
	33.10	37.60	2	4.50	-	-	-	0.20	1.80	
W0063 (from # 504) LHS										
	0.00	30.00	2	30.00	-	-	-	0.20	12.00	
	30.00	51.20	1							Cross Road
	51.20	77.00	1							n w
	77.00	89.70	2	12.70	-	-	-	0.20	5.08	
	89.70	119.70	1							n w
	119.70	125.60	1							n w
W0034 (from 4th cross road) LHS										
	0.00	4.20	1							
	4.20	34.20	2	30.00	-	-	-	0.20	12.00	
	34.20	64.20	2	30.00	-	-	-	0.20	12.00	
	64.20	94.20	2	30.00	-	-	-	0.20	12.00	
	94.20	124.20	2	30.00	-	-	-	0.20	12.00	
	124.20	135.00	2	10.80	-	-	-	0.20	4.32	
	135.00	157.00	1							n w
W0034 (from 4th cross road) LHS										
	0.00	4.20	1							
	4.20	29.40	2	25.20	-	-	-	0.20	10.08	
	29.40	34.20	1							n w
	34.20	63.00	2	28.80	-	-	-	0.20	11.52	
	63.00	67.40	1							Cross Road
	67.40	97.20	2	29.80	-	-	-	0.20	11.92	
	97.20	102.30	1							Cross Road
	102.30	132.30	2	30.00	-	-	-	0.20	12.00	
	132.30	135.00	2	2.70	-	-	-	0.20	1.08	
	135.00	141.00	1							Cross Road
	141.00	150.00	2	9.00	-	-	-	0.20	3.60	
	150.00	157.00	1							n w
W0036 (from #363) LHS										
	0.00	9.00	1							n w
	9.00	17.80	1							n w
	17.80	23.30	2	5.50	-	-	-	0.20	2.20	
	23.30	44.00	2	20.70	-	-	-	0.20	8.28	
	44.00	55.00	2	11.00	-	-	-	0.20	4.40	
	55.00	74.10	2	19.10	-	-	-	0.20	7.64	
W0036 (from #363) RHS										
	0.00	6.30	1							Cross Road
	6.30	17.80	2	11.50	-	-	-	0.20	4.60	
	17.80	25.80	2	8.00	-	-	-	0.20	3.20	
	25.80	30.00	2	4.20	-	-	-	0.20	1.68	
	30.00	44.20	2	14.20	-	-	-	0.20	5.68	
	44.20	48.60	2	4.40	-	-	-	0.20	1.76	
	48.60	60.00	2	11.40	-	-	-	0.20	4.56	
	60.00	74.10	2	14.10	-	-	-	0.20	5.64	
W0105 (from sri Brahamalingeshwara condiments) LHS										

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	0.00	2.00	1								
	2.00	32.00	2	30.00	-	-	-	0.20	12.00	nw	
	32.00	41.60	2	9.60	-	-	-	0.20	3.84		
	41.60	45.00	2	3.40	-	-	-	0.20	1.36		
	45.00	53.60	2	8.60	-	-	-	0.20	3.44		
	53.60	57.60	2	4.00	-	-	-	0.20	1.60		
	57.60	66.60	2	9.00	-	-	-	0.20	3.60		
	66.60	71.30	2	4.70	-	-	-	0.20	1.88		
	71.30	78.60	2	7.30	-	-	-	0.20	2.92		
	78.60	82.20	2	3.60	-	-	-	0.20	1.44		
	82.20	112.20	2	30.00	-	-	-	0.20	12.00		
	112.20	142.20	2	30.00	-	-	-	0.20	12.00		
	142.20	153.50	2	11.30	-	-	-	0.20	4.52		
	153.50	160.00	1							Cross Road	
	160.00	172.00	2	12.00	-	-	-	0.20	4.80		
	172.00	177.00	2	5.00	-	-	-	0.20	2.00		
	177.00	197.00	2	20.00	-	-	-	0.20	8.00		
	197.00	210.00	2	13.00	-	-	-	0.20	5.20		
	210.00	223.00	2	13.00	-	-	-	0.20	5.20		
W0105 (from sri Brahamalingeshwara condiments) RHS											
	0.00	2.00	1								
	2.00	11.30	2	9.30	-	-	-	0.20	3.72	nw	
	11.30	36.40	2	25.10	-	-	-	0.20	10.04		
	36.40	41.60	1								
	41.60	66.60	2	25.00	-	-	-	0.20	10.00		
	66.60	71.30	1							Cross Road	
	71.30	80.00	2	8.70	-	-	-	0.20	3.48		
	80.00	90.00	2	10.00	-	-	-	0.20	4.00		
	90.00	96.60	2	6.60	-	-	-	0.20	2.64		
	96.60	101.60	1							Cross Road	
	101.60	115.00	2	13.40	-	-	-	0.20	5.36		
	115.00	130.00	2	15.00	-	-	-	0.20	6.00		
	130.00	160.00	2	30.00	-	-	-	0.20	12.00		
	160.00	190.00	2	30.00	-	-	-	0.20	12.00		
	190.00	200.00	2	10.00	-	-	-	0.20	4.00		
	200.00	205.00	1							Cross Road	
	205.00	227.00	2	22.00	-	-	-	0.20	8.80		
CROSS ROAD IN W0105 LHS											
	0.00	19.80	2	19.80	-	-	-	0.20	7.92		
CROSS ROAD IN W0105 RHS											
	0.00	17.80	2	17.80	-	-	-	0.20	7.12		
W0064 Sona Park Opposite LHS											
	0.00	30.00	2	30.00	-	-	-	0.20	12.00		
	30.00	31.00	2	1.00	-	-	-	0.20	0.40		
W0064 Sona Park Opposite RHS											
	0.00	5.00	2	5.00	-	-	-	0.20	2.00		
	5.00	8.00	2	3.00	-	-	-	0.20	1.20		
	8.00	17.00	2	9.00	-	-	-	0.20	3.60		

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	17.00	31.00	2	14.00	-	-	-	0.20	5.60	
W0068 From Ramya Ladies Tailor LHS										
	0.00	2.00	1							
	2.00	27.90	2	25.90	-	-	-			nw
	27.90	33.30	1					0.20	10.36	
	33.30	60.00	2	26.70	-	-	-			Cross Road
W0068 From Ramya Ladies Tailor RHS								0.20	10.68	
	0.00	2.00	1							
	2.00	27.90	2	25.90	-	-	-			nw
	27.90	33.30	1					0.20	10.36	
	33.30	60.00	2	26.70	-	-	-			Cross Road
	60.00	74.00	2	14.00	-	-	-	0.20	10.68	
W0024 FromVamsi Medicals LHS								0.20	5.60	
	0.00	30.00	2	30.00	-	-	-			
	30.00	45.00	2	15.00	-	-	-	0.20	12.00	
	45.00	50.00	1					0.20	6.00	
	50.00	73.60	2	23.60	-	-	-			Cross Road
	73.60	77.00	1					0.20	9.44	
	77.00	101.00	2	24.00	-	-	-			Cross Road
	101.00	106.80	1					0.20	9.60	
	106.80	136.80	2	30.00	-	-	-			Cross Road
	136.80	150.00	2	13.20	-	-	-	0.20	12.00	
	150.00	156.00	1					0.20	5.28	
	156.00	186.00	2	30.00	-	-	-			Cross Road
	186.00	187.00	2	1.00	-	-	-	0.20	12.00	
	187.00	192.00	1					0.20	0.40	
	192.00	222.00	2	30.00	-	-	-			Cross Road
	222.00	237.00	2	15.00	-	-	-	0.20	12.00	
	237.00	267.00	2	30.00	-	-	-	0.20	6.00	
	267.00	281.00	2	14.00	-	-	-	0.20	12.00	
W0024 FromVamsi Medicals RHS								0.20	5.60	
	0.00	30.00	2	30.00	-	-	-			
	30.00	60.00	2	30.00	-	-	-	0.20	12.00	
	60.00	90.00	2	30.00	-	-	-	0.20	12.00	
	90.00	120.00	2	30.00	-	-	-	0.20	12.00	
	120.00	150.00	2	30.00	-	-	-	0.20	12.00	
	150.00	175.40	2	25.40	-	-	-	0.20	12.00	
	175.40	178.50	1					0.20	10.16	
	178.50	208.50	2	30.00	-	-	-			Cross Road
	208.50	229.50	2	21.00	-	-	-	0.20	12.00	
	229.50	237.00	2	7.50	-	-	-	0.20	8.40	
	237.00	240.00	2	3.00	-	-	-	0.20	3.00	
	240.00	270.00	2	30.00	-	-	-	0.20	1.20	
	270.00	281.00	2	11.00	-	-	-	0.20	12.00	
W0073 #571 5th Main Road LHS								0.20	4.40	
	0.00	7.70	1							
	7.70	18.00	2	10.30	-	-	-			nw
	18.00	23.00	2	5.00	-	-	-	0.20	4.12	
								0.20	2.00	

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	23.00	47.00	2	24.00	-	-	-	0.20	9.60		
	47.00	77.00	2	30.00	-	-	-	0.20	12.00		
	77.00	79.00	2	2.00	-	-	-	0.20	0.80		
	79.00	85.00	2	6.00	-	-	-	0.20	2.40		
	85.00	94.00	2	9.00	-	-	-	0.20	3.60		
	94.00	100.00	2	6.00	-	-	-	0.20	2.40		
	100.00	115.30	2	15.30	-	-	-	0.20	6.12		
	115.30	118.00	2	2.70	-	-	-	0.20	1.08		
	118.00	138.00	2	20.00	-	-	-	0.20	8.00		
	138.00	162.00	2	24.00	-	-	-	0.20	9.60		
	162.00	179.10	2	17.10	-	-	-	0.20	6.84		
W0073 #571 5th Main Road RHS											
	0.00	26.80	2	26.80	-	-	-	0.20	10.72		
	26.80	32.20	2	5.40	-	-	-	0.20	2.16		
	32.20	56.00	2	23.80	-	-	-	0.20	9.52		
	56.00	66.00	2	10.00	-	-	-	0.20	4.00		
	66.00	88.70	2	22.70	-	-	-	0.20	9.08		
	88.70	105.00	2	16.30	-	-	-	0.20	6.52		
	105.00	130.00	2	25.00	-	-	-	0.20	10.00		
	130.00	152.00	2	22.00	-	-	-	0.20	8.80		
	152.00	179.10	2	27.10	-	-	-	0.20	10.84		
W0075 #18 From Dhruthi Nilaya LHS											
	0.00	30.00	2	30.00	-	-	-	0.20	12.00		
	30.00	60.00	2	30.00	-	-	-	0.20	12.00		
	60.00	65.00	2	5.00	-	-	-	0.20	2.00		
	65.00	82.00	2	17.00	-	-	-	0.20	6.80		
	82.00	88.00	2	6.00	-	-	-	0.20	2.40		
	88.00	118.00	2	30.00	-	-	-	0.20	12.00		
	118.00	133.50	2	15.50	-	-	-	0.20	6.20		
	133.50	151.50	1							nd	
	151.50	164.00	2	12.50	-	-	-	0.20	5.00		
	164.00	177.00	2	13.00	-	-	-	0.20	5.20		
	177.00	183.00	2	6.00	-	-	-	0.20	2.40		
	183.00	188.00	2	5.00	-	-	-	0.20	2.00		
	188.00	196.00	2	8.00	-	-	-	0.20	3.20		
W0075 #18 From Dhruthi Nilaya RHS											
	0.00	18.00	2	18.00	-	-	-	0.20	7.20		
	18.00	21.50	1							nd	
	21.50	27.70	2	6.20	-	-	-	0.20	2.48		
	27.70	49.00	1							nd	
	49.00	55.00	1							Cross Road	
	55.00	69.00	2	14.00	-	-	-	0.20	5.60		
	69.00	82.00	1							nd	
	82.00	112.00	2	30.00	-	-	-	0.20	12.00	ramp	
	112.00	120.00	2	8.00	-	-	-	0.20	3.20	ramp	
	120.00	133.50	2	13.50	-	-	-	0.20	5.40		
	133.50	151.50	1							nd	
	151.50	160.00	2	8.50	-	-	-	0.20	3.40		

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	160.00	185.00	2	25.00	-	-	-	0.20	10.00	
	185.00	188.00	2	3.00	-	-	-	0.20	1.20	
	188.00	196.00	2	8.00	-	-	-	0.20	3.20	
W0083 #550C Spruthi Nivasa LHS										
	0.00	30.00	2	30.00	-	-	-	0.20	12.00	
	30.00	35.00	2	5.00	-	-	-	0.20	2.00	
W0083 #550C Spruthi Nivasa RHS										
	0.00	30.00	2	30.00	-	-	-	0.20	12.00	
	30.00	35.00	2	5.00	-	-	-	0.20	2.00	
W0085 #Benaka krupe										
	0.00	23.50	2	23.50	-	-	-	0.20	9.40	
cool Crust(Air Conditiors) LHS										
	0.00	19.00	2	19.00	-	-	-	0.20	7.60	
cool Crust(Air Conditiors) RHS										
	0.00	19.00	2	19.00	-	-	-	0.20	7.60	
W0097 From Tata Health LHS										
	0.00	3.90	1							
	3.90	6.20	2	2.30	-	-	-	0.20	0.92	nd
	6.20	12.80	2	6.60	-	-	-	0.20	2.64	
	12.80	17.80	2	5.00	-	-	-	0.20	2.00	
	17.80	28.00	2	10.20	-	-	-	0.20	4.08	
	28.00	48.00	2	20.00	-	-	-	0.20	8.00	
	48.00	55.00	2	7.00	-	-	-	0.20	2.80	
	55.00	82.30	2	27.30	-	-	-	0.20	10.92	
W0097 From Tata Health RHS										
	0.00	3.90	1							
	3.90	6.20	2	2.30	-	-	-	0.20	0.92	nd
	6.20	12.80	2	6.60	-	-	-	0.20	2.64	
	12.80	17.80	2	5.00	-	-	-	0.20	2.00	
	17.80	22.70	1							Cross Road
	22.70	29.00	2	6.30	-	-	-	0.20	2.52	
	29.00	59.00	2	30.00	-	-	-	0.20	12.00	
	59.00	66.00	2	7.00	-	-	-	0.20	2.80	
	66.00	82.30	2	16.30	-	-	-	0.20	6.52	ramp
W0095 #18 Apoorva Nilaya LHS										
	0.00	30.00	2	30.00	-	-	-	0.20	12.00	
	30.00	31.70	2	1.70	-	-	-	0.20	0.68	
	31.70	48.20	2	16.50	-	-	-	0.20	6.60	
	48.20	65.90	2	17.70	-	-	-	0.20	7.08	
	65.90	74.30	2	8.40	-	-	-	0.20	3.36	
	74.30	92.00	2	17.70	-	-	-	0.20	7.08	
	92.00	96.00	2	4.00	-	-	-	0.20	1.60	
W0095 #18 Apoorva Nilaya RHS										
	0.00	29.00	2	29.00	-	-	-	0.20	11.60	
	29.00	36.50	2	7.50	-	-	-	0.20	3.00	
	36.50	48.20	2	11.70	-	-	-	0.20	4.68	
	48.20	55.00	2	6.80	-	-	-	0.20	2.72	
	55.00	65.90	2	10.90	-	-	-	0.20	4.36	

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	65.90	74.30	2	8.40	-	-	-	0.20	3.36	
	74.30	78.00	2	3.70	-	-	-	0.20	1.48	
	78.00	87.00	2	9.00	-	-	-	0.20	3.60	
	87.00	96.00	2	9.00	-	-	-	0.20	3.60	
W0109 #suhsrdha (Left) LHS										
	0.00	22.70	2	22.70	-	-	-	0.20	9.08	
W0109 #suhsrdha (Left) RHS										
	0.00	22.70	2	22.70	-	-	-	0.20	9.08	
W0109 #suhsrdha (Right) LHS										
	0.00	30.00	2	30.00	-	-	-	0.20	12.00	
	30.00	60.00	2	30.00	-	-	-	0.20	12.00	
	60.00	83.50	2	23.50	-	-	-	0.20	9.40	
W0109 #suhsrdha (Right) RHS										
	0.00	30.00	2	30.00	-	-	-	0.20	12.00	
	30.00	60.00	2	30.00	-	-	-	0.20	12.00	
	60.00	78.40	2	18.40	-	-	-	0.20	7.36	
W0028 # Keerthi Bazzar LHS										
	0.00	13.50	2	13.50	-	-	-	0.20	5.40	
	13.50	17.00	2	3.50	-	-	-	0.20	1.40	
	17.00	41.00	2	24.00	-	-	-	0.20	9.60	
	41.00	46.70	2	5.70	-	-	-	0.20	2.28	
	46.70	50.90	2	4.20	-	-	-	0.20	1.68	
	50.90	70.00	2	19.10	-	-	-	0.20	7.64	ramp
	70.00	85.00	2	15.00	-	-	-	0.20	6.00	
	85.00	115.00	2	30.00	-	-	-	0.20	12.00	
	115.00	145.00	2	30.00	-	-	-	0.20	12.00	
	145.00	159.00	2	14.00	-	-	-	0.20	5.60	
	159.00	174.00	2	15.00	-	-	-	0.20	6.00	ramp
	174.00	180.00	1							Cross Road
	180.00	206.00	2	26.00	-	-	-	0.20	10.40	
	206.00	211.00	1							Cross Road
	211.00	235.00	2	24.00	-	-	-	0.20	9.60	
W0028 # Keerthi Bazzar RHS										
	0.00	23.60	2	23.60	-	-	-	0.20	9.44	
	23.60	30.50	1							Cross Road
	30.50	46.70	2	16.20	-	-	-	0.20	6.48	ramp
	46.70	53.10	1							Cross Road
	53.10	83.10	2	30.00	-	-	-	0.20	12.00	
	83.10	90.00	1							Cross Road
	90.00	120.00	2	30.00	-	-	-	0.20	12.00	
	120.00	150.00	2	30.00	-	-	-	0.20	12.00	
	150.00	159.00	2	9.00	-	-	-	0.20	3.60	
	159.00	163.00	2	4.00	-	-	-	0.20	1.60	
	163.00	180.00	2	17.00	-	-	-	0.20	6.80	
	180.00	202.00	2	22.00	-	-	-	0.20	8.80	
	202.00	211.00	1							nd
	211.00	235.00	2	24.00	-	-	-	0.20	9.60	
W0079 #28 1st Main Road LHS										

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	0.00	20.00	2	20.00	-	-	-	0.20	8.00	
	20.00	30.00	2	10.00	-	-	-	0.20	4.00	ramp
	30.00	36.00	2	6.00	-	-	-	0.20	2.40	
	36.00	61.00	2	25.00	-	-	-	0.20	10.00	
W0079 #28 1st Main Road RHS										
	0.00	30.00	2	30.00	-	-	-	0.20	12.00	
	30.00	48.40	2	18.40	-	-	-	0.20	7.36	
	48.40	61.00	2	12.60	-	-	-	0.20	5.04	
W0081 # Meenakshi Nilaya LHS										
	0.00	13.20	2	13.20	-	-	-	0.20	5.28	
	13.20	17.00	2	3.80	-	-	-	0.20	1.52	
	17.00	20.00	2	3.00	-	-	-	0.20	1.20	
	20.00	27.00	2	7.00	-	-	-	0.20	2.80	
	27.00	34.00	2	7.00	-	-	-	0.20	2.80	
	34.00	42.00	2	8.00	-	-	-	0.20	3.20	
	42.00	72.00	2	30.00	-	-	-	0.20	12.00	
W0081 # Meenakshi Nilaya RHS										
	0.00	4.50	2	4.50	-	-	-	0.20	1.80	
	4.50	13.20	2	8.70	-	-	-	0.20	3.48	
	13.20	27.00	2	13.80	-	-	-	0.20	5.52	
	27.00	34.00	2	7.00	-	-	-	0.20	2.80	
	34.00	42.00	2	8.00	-	-	-	0.20	3.20	
	42.00	72.00	2	30.00	-	-	-	0.20	12.00	
W0070 #98 shreyas Nilaya LHS										
	0.00	15.00	2	15.00	-	-	-	0.20	6.00	
	15.00	26.00	2	11.00	-	-	-	0.20	4.40	
	26.00	47.00	1							nd
W0070 #98 shreyas Nilaya RHS										
	0.00	11.50	2	11.50	-	-	-	0.20	4.60	
	11.50	30.00	2	18.50	-	-	-	0.20	7.40	
	30.00	47.00	2	17.00	-	-	-	0.20	6.80	
W00113 # AM Haircut Saloon LHS										
	0.00	14.00	2	14.00	-	-	-	0.20	5.60	
	14.00	19.00	2	5.00	-	-	-	0.20	2.00	
	19.00	25.00	2	6.00	-	-	-	0.20	2.40	
	25.00	45.00	2	20.00	-	-	-	0.20	8.00	
	45.00	53.00	2	8.00	-	-	-	0.20	3.20	
	53.00	63.90	2	10.90	-	-	-	0.20	4.36	
	63.90	68.00	2	4.10	-	-	-	0.20	1.64	
	68.00	74.40	2	6.40	-	-	-	0.20	2.56	
	74.40	104.40	2	30.00	-	-	-	0.20	12.00	
	104.40	111.50	2	7.10	-	-	-	0.20	2.84	
	111.50	117.00	1							Cross Road
	117.00	130.00	2	13.00	-	-	-	0.20	5.20	
	130.00	143.00	2	13.00	-	-	-	0.20	5.20	
	143.00	147.70	1							Cross Road
	147.70	151.00	2	3.30	-	-	-	0.20	1.32	
	151.00	173.30	2	22.30	-	-	-	0.20	8.92	

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Date ..... Name of Work .....
Sheet No. ..... Surrounding area .....

179.00	1								
192.00	2	13.00	-	-	-				Cross Road
196.00	2	4.00	-	-	-	0.20	5.20		
205.00	2	9.00	-	-	-	0.20	1.60		
211.00	1					0.20	3.60		
222.50	2	11.50	-	-	-				Cross Road
236.00	2	13.50	-	-	-	0.20	4.60		
242.00	1					0.20	5.40		
254.60	2	12.60	-	-	-				Cross Road
261.00	2	6.40	-	-	-	0.20	5.04		
282.00	1					0.20	2.56		
312.00	2	30.00	-	-	-				nd
330.00	2	18.00	-	-	-	0.20	12.00		
348.90	2	18.90	-	-	-	0.20	7.20		
360.00	2	11.10	-	-	-	0.20	7.56		
390.00	2	30.00	-	-	-	0.20	4.44		
413.00	2	23.00	-	-	-	0.20	12.00		
420.00	2	7.00	-	-	-	0.20	9.20		
450.00	2	30.00	-	-	-	0.20	2.80		ramp
455.00	2	5.00	-	-	-	0.20	12.00		
						0.20	2.00		
							Total Qty Work Done	2314.12	sqm
							Qty Payable in this bill	2094.12	sqm

cwd to be 1/12

For SAPIENCE CONSULTANTS

Contractor Representative

24/09/2021

Authorised Signatory
Consultant Representative

24/09/2021

24/04/21

Assistant Engineer
Ward No 17
BBMP

Asst.Executive Engineer
Yashwanthapura Sub-Division
BBMP

ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
ಯಶವಂತಪುರ ಉಪ ವಿಭಾಗ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ

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BRUHAT BANGALORE MAHANAGARA PALIKE

Name Of Work : Compreshensive development of roads and drains in Muthyalanagara, LC-4A, Mohankumarnagara, Sundar nagara and surrounding areas in ward no-17 under PACKAGE-2019-20 /RRN-DIV-(09)

Measurement Sheet

3rd and Final

Item No: 7

Item Name: Providing ruled pointing to coursed stone masonry with cement mortar, 20mm deep, after raking joints to depth of 20mm nicely lining, including cost of materials, labour, HOM curing complete as per specifications.– do – cement mortar 1:3 Complete as per the direction of Engineer in charge with all lead and lift

SLNO	CHAINAGE Land Mark		NO	L (m)	B (m)	B1 (m)	Avg B (m)	D (m)	QTY	REMARS
W0101 From Lakshmivenkateshwara Traders LHS										
	0.00	30.00	2	30.00	-	-	-	0.60	36.00	
	30.00	35.60	1							Cross Road
	35.60	65.60	2	30.00	-	-	-	0.65	39.00	
	65.60	95.60	2	30.00	-	-	-	0.65	39.00	
	95.60	125.60	2	30.00	-	-	-	0.65	39.00	
	125.60	155.60	2	30.00	-	-	-	0.65	39.00	
	155.60	185.60	2	30.00	-	-	-	0.65	39.00	
	185.60	198.80	2	13.20	-	-	-	0.65	17.16	
W0101 From Lakshmivenkateshwara Traders RHS										
	0.00	30.00	2	30.00	-	-	-	0.60	36.00	
	30.00	35.60	1							Cross Road
	35.60	49.40	1							N W
	49.40	61.80	2	12.40	-	-	-	0.60	14.88	
	61.80	66.40	1							Cross Road
	66.40	92.20	2	25.80	-	-	-	0.60	30.96	
	92.20	97.60	1							Cross Road
	97.60	109.40	2	11.80	-	-	-	0.60	14.16	
	109.40	114.60	1							Cross Road
	114.60	140.80	2	26.20	-	-	-	0.60	31.44	
	140.80	152.80	2	12.00	-	-	-	0.60	14.40	
	152.80	182.80	2	30.00	-	-	-	0.60	36.00	
	182.80	198.80	2	16.00	-	-	-	0.60	19.20	
W0101 2nd A Main Road LHS										
	0.00	12.00	2	12.00	-	-	-	0.60	14.40	
	0.00	21.30	2	21.30	-	-	-	0.60	25.56	
W0101 2nd A Main Road RHS										
	0.00	17.00	2	17.00	-	-	-	0.60	20.40	
W0093 2nd B Main Road opp to #303 LHS										
	0.00	30.00	1							N D
	30.00	60.00	1							N D
	60.00	90.00	2	30.00	-	-	-	0.70	42.00	

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	90.00	96.70	2	6.70	-	-	-	0.70	9.38		
	96.70	108.80	2	12.10	-	-	-	0.70	16.94		
	108.80	115.10	2	6.30	-	-	-	0.70	8.82		
	115.10	117.60	2	2.50	-	-	-	0.70	3.50		
	117.60	126.40	2	8.80	-	-	-	0.70	12.32		
	126.40	146.00	2	19.60	-	-	-	0.70	27.44		
	146.00	152.00	2	6.00	-	-	-	0.70	8.40		
	152.00	171.60	2	19.60	-	-	-	0.70	27.44		
W0093 2nd B Main Road opp to #303 RHS											
	0.00	30.00	1								N D
	30.00	60.00	1								N D
	60.00	90.00	2	30.00	-	-	-	0.60	36.00		
	90.00	108.80	2	18.80	-	-	-	0.60	22.56		
	108.80	120.00	2	11.20	-	-	-	0.60	13.44		
	120.00	150.00	2	30.00	-	-	-	0.60	36.00		
	150.00	171.60	2	21.60	-	-	-	0.60	25.92		
W0099 from 2nd A Main Road LHS											
	0.00	8.50	2	8.50	-	-	-	0.70	11.90		
	8.50	13.50	2	5.00	-	-	-	0.70	7.00		
	13.50	18.50	2	5.00	-	-	-	0.70	7.00		
	18.50	48.50	2	30.00	-	-	-	0.70	42.00		
	48.50	78.50	2	30.00	-	-	-	0.70	42.00		
	78.50	108.50	2	30.00	-	-	-	0.70	42.00		
	108.50	114.00	2	5.50	-	-	-	0.70	7.70		
	114.00	124.20	2	10.20	-	-	-	0.70	14.28		
	124.20	139.00	2	14.80	-	-	-	0.70	20.72		
	139.00	162.60	2	23.60	-	-	-	0.70	33.04		
W0099 from 2nd A Main Road RHS											
	0.00	27.00	2	27.00	-	-	-	0.60	32.40		
	27.00	33.70	2	6.70	-	-	-	0.60	8.04		
	33.70	55.40	2	21.70	-	-	-	0.60	26.04		
	55.40	58.70	2	3.30	-	-	-	0.60	3.96		
	58.70	71.60	2	12.90	-	-	-	0.60	15.48		
	71.60	75.40	2	3.80	-	-	-	0.60	4.56		
	75.40	105.40	2	30.00	-	-	-	0.60	36.00		
	105.40	135.40	2	30.00	-	-	-	0.60	36.00		
	135.40	162.60	2	27.20	-	-	-	0.60	32.64		
W0091 (From sri Muneshwara Nilaya) LHS											
	0.00	20.30	2	20.30	-	-	-	0.60	24.36		
	20.30	43.30	2	23.00	-	-	-	0.60	27.60		
	43.30	46.80	2	3.50	-	-	-	0.60	4.20		
	46.80	76.80	2	30.00	-	-	-	0.60	36.00		
	76.80	86.00	2	9.20	-	-	-	0.60	11.04		
	86.00	103.00	2	17.00	-	-	-	0.60	20.40		
	103.00	107.60	2	4.60	-	-	-	0.60	5.52		
W0091 (From sri Muneshwara Nilaya) RHS											
	0.00	27.00	2	27.00	-	-	-	0.60	32.40		
	27.00	33.20	2	6.20	-	-	-	0.60	7.44		

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	33.20	63.20	2	30.00	-	-	-	0.60	36.00	
	63.20	64.80	2	1.60	-	-	-	0.60	1.92	
	63.20	70.20	2	7.00	-	-	-	0.60	8.40	
	70.20	100.20	2	30.00	-	-	-	0.60	36.00	
	100.20	103.70	2	3.50	-	-	-	0.60	4.20	
	103.70	107.60	2	3.90	-	-	-	0.60	4.68	
W0087 2nd Main Road (From shivana Anugraha NILAYA) LHS										
	0.00	26.30	2	26.30	-	-	-	0.60	31.56	
	26.30	31.00	1							Cross Road
	31.00	57.50	2	26.50	-	-	-	0.60	31.80	
	57.50	61.70	1							
	61.70	91.70	2	30.00	-	-	-	0.60	36.00	
	91.70	98.30	2	6.60	-	-	-	0.60	7.92	
W0087 2nd Main Road (From shivana Anugraha NILAYA) RHS										
	0.00	30.00	2	30.00	-	-	-	0.60	36.00	
	30.00	35.00	2	5.00	-	-	-	0.60	6.00	
	35.00	52.20	2	17.20	-	-	-	0.60	20.64	
	52.20	82.20	2	30.00	-	-	-	0.60	36.00	
	82.20	98.30	2	16.10	-	-	-	0.60	19.32	
CROSS ROAD-1 IN W0087 LHS										
	0.00	8.60	2	8.60	-	-	-	0.60	10.32	
CROSS ROAD-1 IN W0087 RHS										
	0.00	6.80	2	6.80	-	-	-	0.60	8.16	
CROSS ROAD-2 IN W0087 LHS										
	0.00	17.00	2	17.00	-	-	-	0.60	20.40	
CROSS ROAD-2 IN W0087 RHS										
	0.00	17.00	2	17.00	-	-	-	0.60	20.40	
W0077 (From Tiruvanam #448) LHS										
	0.00	11.30	2	11.30	-	-	-	0.60	13.56	
	11.30	22.00	2	10.70	-	-	-	0.60	12.84	
	22.00	27.30	2	5.30	-	-	-	0.60	6.36	
	27.30	57.30	2	30.00	-	-	-	0.60	36.00	
	57.30	87.30	2	30.00	-	-	-	0.60	36.00	
	87.30	92.30	2	5.00	-	-	-	0.60	6.00	
W0077 (From Tiruvanam #448) RHS										
	0.00	18.20	2	18.20	-	-	-	0.60	21.84	
	18.20	32.20	2	14.00	-	-	-	0.60	16.80	
	32.20	38.80	2	6.60	-	-	-	0.60	7.92	
	38.80	45.00	2	6.20	-	-	-	0.60	7.44	
	45.00	75.00	2	30.00	-	-	-	0.60	36.00	
	75.00	92.30	2	17.30	-	-	-	0.60	20.76	
W0067 2nd E Main Road (From Malayadri Vihari) LHS										
	0.00	6.00	2	6.00	-	-	-	0.60	7.20	
	6.00	21.00	2	15.00	-	-	-	0.60	18.00	
	21.00	35.00	2	14.00	-	-	-	0.60	16.80	
	35.00	37.60	2	2.60	-	-	-	0.60	3.12	
W0067 2nd E Main Road (From Malayadri Vihari) LHS										
	0.00	22.20	2	22.20	-	-	-	0.60	26.64	

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	22.20	33.10	2	10.90	-	-	-	0.60	13.08		
	33.10	37.60	2	4.50	-	-	-	0.60	5.40		
W0063 (from # 504) LHS											
	0.00	30.00	2	30.00	-	-	-	0.60	36.00		
	30.00	51.20	1							Cross Road	
	51.20	77.00	1							n w	
	77.00	89.70	2	12.70	-	-	-	0.60	15.24		
	89.70	119.70	1							n w	
	119.70	125.60	1							n w	
W0034 (from 4th cross road) LHS											
	0.00	4.20	1							n w	
	4.20	34.20	2	30.00	-	-	-	0.60	36.00		
	34.20	64.20	2	30.00	-	-	-	0.60	36.00		
	64.20	94.20	2	30.00	-	-	-	0.60	36.00		
	94.20	124.20	2	30.00	-	-	-	0.60	36.00		
	124.20	135.00	2	10.80	-	-	-	0.60	12.96		
	135.00	157.00	1							n w	
W0034 (from 4th cross road) LHS											
	0.00	4.20	1							n w	
	4.20	29.40	2	25.20	-	-	-	0.60	30.24		
	29.40	34.20	1							Cross Road	
	34.20	63.00	2	28.80	-	-	-	0.60	34.56		
	63.00	67.40	1							Cross Road	
	67.40	97.20	2	29.80	-	-	-	0.60	35.76		
	97.20	102.30	1							Cross Road	
	102.30	132.30	2	30.00	-	-	-	0.60	36.00		
	132.30	135.00	2	2.70	-	-	-	0.60	3.24		
	135.00	141.00	1							Cross Road	
	141.00	150.00	2	9.00	-	-	-	0.60	10.80		
	150.00	157.00	1							n w	
W0036 (from #363) LHS											
	0.00	9.00	1							n w	
	9.00	17.80	1							n w	
	17.80	23.30	2	5.50	-	-	-	0.60	6.60		
	23.30	44.00	2	20.70	-	-	-	0.60	24.84		
	44.00	55.00	2	11.00	-	-	-	0.60	13.20		
	55.00	74.10	2	19.10	-	-	-	0.60	22.92		
W0036 (from #363) RHS											
	0.00	6.30	1							Cross Road	
	6.30	17.80	2	11.50	-	-	-	0.65	14.95		
	17.80	25.80	2	8.00	-	-	-	0.65	10.40		
	25.80	30.00	2	4.20	-	-	-	0.65	5.46		
	30.00	44.20	2	14.20	-	-	-	0.65	18.46		
	44.20	48.60	2	4.40	-	-	-	0.65	5.72		
	48.60	60.00	2	11.40	-	-	-	0.65	14.82		
	60.00	74.10	2	14.10	-	-	-	0.65	18.33		
W0105 (from sri Brahamalingeshwara condiments) LHS											
	0.00	2.00	1							nw	

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